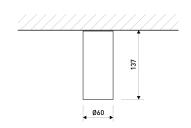


Dimensions		
Product dimensions (mm)	ø60 x 137	
Packing dimensions (mm)	70 x 260 x 110	
Net weight (g)	400	
Gross weight (Kg)	0,5	

Scheme

Scheme



Surface mounted downlight with neutral aesthetic from the TROLL family PIPE.

DESCRIPTION

Surface mounted downlight with neutral aesthetic from the TROLL family PIPE setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 3000° K (warm white) optimised to be used as general lighting of commercial or domestic areas, as well as contract spaces where aesthetic or design require a non recessed luminaire. Luminaire designed for surface ceiling installation. Luminaire body built in extruded aluminium finished in white. Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum plus a transparent diffuser to provide protection and an angle beam of 24°. Luminaire sets a 7 W LED source with CRI higher than 90 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 727 Lm, with an efficiency of 81,0 Lm/W and a total consumption of 9 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OF fed at 220-240V; 50/60 Hz.

Item code	11.1803.1321.63
Product type	IN
Category	Surface Downlights
Family	Pipe
Subfamily	Pipe
Materials	Luminaire body built in extruded aluminium.
Optical system	Luminaire built-in a high efficiency reflector made of synthetic material aluminized in high vacuum plus a transparent diffuser to provide protection.
Installation instructions	Luminaria diseñada para instalación adosada a techo.
Pictograms	850° C

Product		
Real power (W)	9	
Real luminous flux (Lm)	727	
Luminous efficiency (Lm/W)	81,0	
Beam angle (°)	24	
Life time (h)	50000	
IP	20	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A +	

Yes
Electronic Control Gear
Yes
Led
7
960
50000
3000
200
3
90

Photometry

Control gear



Photometry

